

## **Ecology and Management of Spider Mites on Cotton.**

**Project Number:** CSP21C

**Organisation:** CSIRO Division of Plant Industry  
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### **Aims:**

- Develop a simple mite management package using data collected relating mite infestations to cotton yield loss.
- Complete development and validation of functional sampling procedures.
- Continue studies to determine the effects of temperature, humidity and host plant quality and variety on mite population development.
- Identify and evaluate the role of predators in spider mite management and the potential for inoculative release of predacious mites.